

AMENDMENTS TO THE CLAIMS

1. (currently amended) Cast part with high creep resistance, made of an alloy with a composition comprising (% by weight):

Si: 5 - 11

Fe < 0.6

Mg: 0.15 - 0.6

Cu: 0.3 - 1.5

Ti: 0.05 - 0.25

Zr: 0.05 - 0.25

Mn < 0.4

Zn < 0.3

Ni < 0.4

other elements < 0.10 each and 0.30 total, remainder aluminium.

2. (currently amended) Part according to claim 1, ~~characterised in that its~~ wherein silicon content is ~~between~~ from 6.5 and to 7.5%.

3. (currently amended) Part according to ~~either claim 1 or 2, characterised in that its~~ wherein iron content is ~~less than~~ at most 0.3%.

4. (currently amended) Part according to ~~one of claim[[s]] 1 to 3, characterised in that its~~ wherein copper content is ~~between~~ from 0.4 and to 0.7%.

5. (currently amended) Part according to ~~one of claim[[s]] 1 to 4, characterised in that its~~ wherein magnesium content is ~~between~~ from 0.25 and to 0.5%.

6. (currently amended) Part according to ~~one of claim[[s]] 1 to 4, characterised in that the~~ contents of wherein magnesium and copper ~~in %~~ are present such that $0.3\text{Cu} + 0.18 < \text{Mg} < 0.6$.

7. (currently amended) Part according to ~~one of claim~~[[s]] 1 ~~to 6~~, characterised in that its wherein titanium content is ~~between from~~ 0.08 and to 0.20%.
8. (currently amended) Part according to ~~one of claim~~[[s]] 1 ~~to 7~~, characterised in that its wherein zirconium content is ~~between from~~ 0.12 and to 0.18%.
9. (currently amended) Part according to ~~one of claim~~[[s]] 1 ~~to 8~~, characterised in that its wherein manganese content is ~~between from~~ 0.1 and to 0.3%.
10. (currently amended) Part according to ~~one of claim~~[[s]] 1 ~~to 9~~, characterised in that its wherein zinc content is ~~less than~~ at most 0.1%.
11. (currently amended) Part according to ~~one of claim~~[[s]] 1 ~~to 10~~, characterised in that its wherein nickel content is ~~less than~~ at most 0.1%.
12. (currently amended) Part according to ~~one of claim~~[[s]] 1 ~~to 11~~, characterised in that it wherein said part is solution heat treated, quenched and tempered to T6 or T7.
13. (currently amended) Part according to ~~one of claim~~[[s]] 1 ~~to 12~~, characterised in that it wherein said part is a cylinder head or a crankcase of an automobile or aircraft engine.

Please add the following New claims:

14. (new) Part according to claim 2, wherein iron is at most 0.3%.
15. (new) Part according to claim 2, wherein copper is from 0.4 to 0.7%.
16. (new) Part according to claim 3, wherein copper is from 0.4 to 0.7%.
17. (new) Part according to claim 2, wherein magnesium is from 0.25 to 0.5%.
18. (new) Part according to claim 3, wherein magnesium is from 0.25 to 0.5%.
19. (new) Part according to claim 4, wherein magnesium is from 0.25 to 0.5%.

20. (new) Part according to claim 2, wherein magnesium and copper are present such that $0.3\text{Cu} + 0.18 < \text{Mg} < 0.6$.